

**THE FOLLOWING IS THE ENGLISH TRANSLATION OF THE
AMENDMENTS TO THE CLAIMS OF THE INTERNATIONAL
APPLICATION UNDER PCT ARTICLE 19:
AMENDED SHEETS (Pages 22-24).**

CLAIMS

[1] (Amended) A method for utilizing recovered magnesium ammonium phosphate, characterized by recovering particulate
5 magnesium ammonium phosphate from a treatment process for organic waste and/or organic waste water treatment, and adding the recovered particulate magnesium ammonium phosphate to a biological treatment step comprising an anaerobic treatment step and/or an aerobic treatment step
10 to dissolve and utilize the recovered particulate magnesium ammonium phosphate as an inorganic nutrient source.

[2] (Amended) The method for utilizing recovered magnesium ammonium phosphate according to claim 1, characterized by adjusting a pH of a liquid, to which the
15 particulate magnesium ammonium phosphate is added, to 10 or lower.

[3] (Amended) The method for utilizing recovered magnesium ammonium phosphate according to claim 1 or 2, characterized in that the particulate magnesium ammonium
20 phosphate has an average particle size of 0.5 mm or less.

[4] (Amended) The method for utilizing recovered magnesium ammonium phosphate according to any one of claims 1 to 3, characterized in that the biological treatment step is the anaerobic treatment step utilizing an acid
25 fermentation tank, and the recovered magnesium ammonium phosphate is added to the acid fermentation tank.

[5] (Amended) The method for utilizing recovered magnesium ammonium phosphate according to any one of claims

1 to 4, characterized in that the treatment step for organic waste and/or organic waste water treatment is a biological treatment step comprising an anaerobic treatment step and/or an aerobic treatment step, and the magnesium ammonium phosphate is recovered from treated water of the biological treatment step comprising the anaerobic treatment step and/or the aerobic treatment step.

[6] (Amended) The method for utilizing recovered magnesium ammonium phosphate according to any one of claims

1 to 4, characterized in that the treatment step for organic waste and/or organic waste water treatment is a biological treatment step comprising an anaerobic treatment step and/or an aerobic treatment step, and the magnesium ammonium phosphate is utilized by being recovered from treated water of the biological treatment step comprising the anaerobic treatment step and/or the aerobic treatment step, and by being recirculated to the same anaerobic treatment step and/or the same aerobic treatment step of the biological treatment step.

[7] (Amended) A treatment apparatus utilizing recovered magnesium ammonium phosphate, characterized in that particulate magnesium ammonium phosphate is recovered from a treatment process for organic waste and/or organic waste water treatment, and the recovered particulate magnesium ammonium phosphate is added to a biological treatment apparatus having an anaerobic treatment tank and/or an aerobic treatment tank, dissolved and utilized as an inorganic nutrient source.

[8] (Amended) The treatment apparatus according to claim 7, characterized in that the biological treatment apparatus is equipped with an acid fermentation tank, and the recovered magnesium ammonium phosphate is added to the acid fermentation tank.

[9] (Amended) A biological treatment apparatus for an organic waste and/or organic waste water which utilizes recovered magnesium ammonium phosphate, comprising an anaerobic treatment tank and/or an aerobic treatment tank, a magnesium ammonium phosphate formation tank for accepting treated water discharged from the treatment tank to form particulate magnesium ammonium phosphate, and piping for circulating the particulate magnesium ammonium phosphate to the anaerobic treatment tank and/or the aerobic treatment tank.

[10] (Amended) The biological treatment apparatus according to claim 9, characterized in that an acid fermentation tank is further provided upstream of the anaerobic treatment tank and/or the aerobic treatment tank, and the piping is disposed so as to introduce the magnesium ammonium phosphate from the magnesium ammonium phosphate formation tank into the acid fermentation tank.

[11] (Added) The biological treatment apparatus according to claim 9 or 10, characterized in that the magnesium ammonium phosphate formation tank is further provided with a means for adding a chemical containing magnesium, ammonium and/or phosphorus and/or a pH adjusting means.